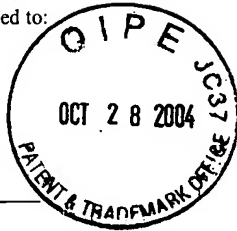


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Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Richard J. Coldren
Attorney for Applicant



Date: 26 October 2004

Appl. No.: 10/678,595
Applicant(s): Brian W. Huber
Filed: 3 October 2003
Title: VOLTAGE REGULATOR AND DATA PATH FOR A MEMORY DEVICE

Art Unit: 2824
Examiner: Jung H. Hur

Docket No.: DB000859-007

TRANSMITTAL LETTER

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action mailed on 26 July 2004 for the above-captioned application,
enclosed is the following:

- a Response and Amendment.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment
to our Deposit Account No. 20-0888. A copy of this transmittal letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard in order to
acknowledge receipt of this correspondence.

Respectfully submitted,

Richard J. Coldren

Richard J. Coldren
Reg. No. 44,084
Thorp Reed & Armstrong LLP
One Oxford Centre
301 Grant Street, 14th Floor
Pittsburgh, PA 15219-1425
(412) 394-2442

Dated: 26 October 2004

Attorneys for Applicant

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Richard J. Colchen
Attorney for Applicant

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P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT

In response to the Office action issued on 26 July 2004, please amend the above-captioned application as follows:

Amendments to the Specification begin on page 2 of this paper.

The listing of claims begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.